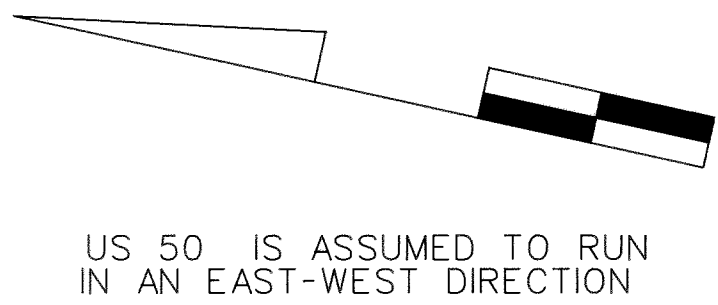


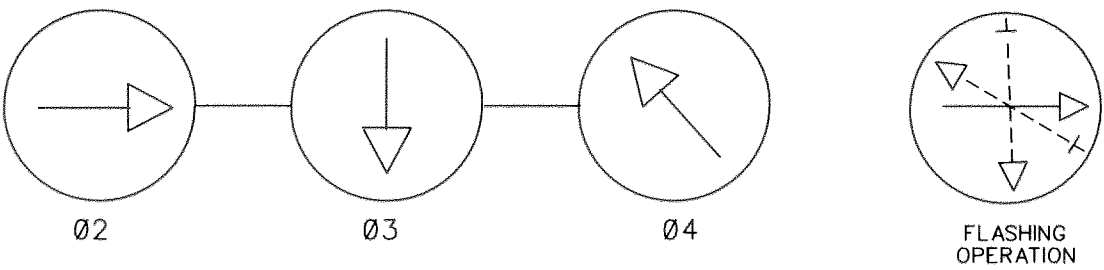
F H W A REGION NO.	STATE	FED. AD PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	MD			



SIGNALS

1-6
R
Y
G
12"

NEMA PHASING



PHASING NOTES:
PHASES ASSOCIATED BY A DASHED LINE WILL OPERATE CONCURRENTLY
PHASES ASSOCIATED BY A SOLID LINE WILL NOT OPERATE CONCURRENTLY

EQUIPMENT DETAILS

- A. 12" x 30' steel strain pole, 20' lighting arm with a 250W-HPS luminaire, and 1-3" weatherhead. (Note: 1-2" PVC (Sch. 40) bend.)
B. 12" x 30' steel strain pole, 15' lighting arm with a 250W-HPS luminaire, and 1-3" weatherhead.
C. NEMA size "6" base-mounted cabinet and controller with all necessary equipment. (Note: 2-4" PVC (Sch. 40) bends.)
D. 3/8" steel span wire, traffic signal heads, and opticom detector eye.
E. 6' x 30' loop detector encased in 1/4" flexible tubing quadrupole type (3-6-3).
F. 6' x 6' loop detector encased in 1/4" flexible tubing (4-turns).
G. Handhole.
H. 2" polyvinyl chloride electrical conduit (Sch. 80).
J. 2" polyvinyl chloride electrical conduit (Sch. 40).
K. 3" polyvinyl chloride electrical conduit (Sch. 40).
L. 4" polyvinyl chloride electrical conduit (Sch. 40).
M. 2" galvanized steel electrical conduit.
N. 3" galvanized steel electrical conduit.
O. Existing overhead electrical service by EPCO.

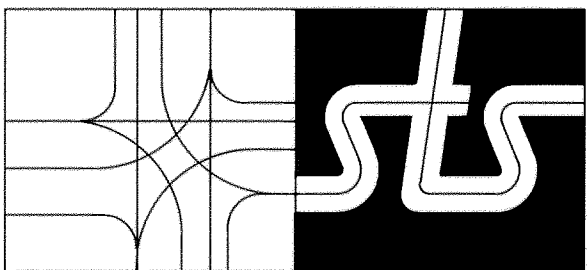
GENERAL NOTES:

1. This plan reflects only those underground utilities that were apparent at the time of this location being asbuilt. A detailed review was not undertaken and this plan should not be construed as representing all underground utilities in the area.
2. Any modification to this subject signal should be preceded by a thorough identification of all existing utilities.

LEGEND OF UNDERGROUND AND OVERHEAD UTILITIES

AERIAL CABLE — A — A —
ELECTRIC — E — E —
TELEPHONE — T — T —
GAS — G — G —
SEWER — S — S —
WATER — W — W —
CABLE TV — TV — TV —

REVISION "D" ASBUILT



Gateway International
1302 Concourse Drive, Suite 104
Linthicum, Maryland 21090
Ph (410) 859-3553
Fax (410) 859-3579

3280B.DGN

REVISIONS

①	AS BUILT	09-19-97
SHA NO.:	AW101AS1,AW101B51,AW101C51	
RRZ		
C	ADDED RAMP FROM US 50 (WESTBOUND)	10-1-90
SHA NO.:	AW 343-452-085	
EJW		
B	CHANGED FROM FLASHER TO FULLY ACTUATED	10-26-77
SHA NO.:	AW 343-452-085	
A	AS BUILT	10-26-76
SHA NO.:	1-290X-000-285	

APPROVALS

CHEF, DESIGN SECTION
ASST. DISTRICT ENGINEER, TRAFFIC
CHEF, TRAFFIC ENGINEERING DESIGN DIVISION
DIRECTOR, TRAFFIC & SAFETY



MARYLAND DOT - STATE HIGHWAY ADMINISTRATION
Office of Traffic & Safety
TRAFFIC ENGINEERING DESIGN DIVISION
US 50 (Eastbound) AND MD 322
(NORTH INTERSECTION)

DRAWN BY: T. GORDON
CHECK BY: D. DODA
DATE: 3/1/74
SCALE: 1" = 20'

COUNTY: TALBOT
LOG MILE: 20005009.66
F.A.P. NO.
S.H.A. NO. AN 343-452-085

TS NO.
557D
T.I.M.S. NO.

SHEET NO.
1 OF 1